816.421.5547 Fax

btabor@shb.com



то	PHONE	FAX	www.snp.com
HUNG. Q. PHAM, USPTO	·-	571-273-4040	Benjamin P. Tabor
FROM	IT#	MATTER #	2555 Grand Blvd.
BENJAMIN P. TABOR Pages Transmitted	17119	SPRI.105623	Kansas City
			Missouri 64109-2613
	DATE		816.474.6550
	APRIL 18, 2008		616.559.2136 DD
x 600 x x cax 3 x x ca			040 404 5547 5

If you experience any problems, please call 816.474.6550 extension 11012.

COMMENTS:

Original Document

Examiner Pham:

Upon review of the proposed amendments, I agree to incorporating them into the claims of Application # 10/634,456 "METHOD AND SYSTEM FOR LABELING COMMUNICATIONS CABLES." Please incorporate the attached proposed amendments into the application via an Examiner's Amendment, thereby placing the claims in condition for allowance.

Regards,

/Benjamin Tabor/

Ben Tabor (60,741)

1. (Currently Amended) One or more computer-storage media, having computer-usable instructions embodied thereon for performing a method of printing one or more cable-label-records cable label on a printing device generating a cable-label file that is provided to a printing device capable of producing printed labels, the method comprising:

receiving cable-description information <u>identifying at least one</u> <u>cable</u> from a remote user <u>identifying at least one cable</u>;

capturing the <u>received</u> cable-description information as the one or more cable-label records into a cable-label running list;

Confidentiality Notice: The documents accompanying this telecopy transmission contain confidential information belonging to the sender which is legally privileged. The information is intended only for the use of the individual(s) or entity(ics) named above. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this telecopied information is strictly prohibited. If you have received this telecopy in error, please immediately notify us by telephone to arrange for return of the original documents to us.

Geneva Houston Kansas City London Miaml Orange County San Francisco Tampa Washington, D.C.

2912148v1



Hung. Q. Pham April 18, 2008 Page 2

automatically validating the ene or more cable-label records cable-label running list against a predefined format to remove processing errors, wherein upon recognizing the <u>a</u> processing error, a feedback mechanism offers assistive input and flags the <u>recognized</u> processing errors error;

dynamically updating a listing of cable-label records utilizing with the validated ene or more cable-label records cable-label running list;

receiving search criteria for one or more cable-label records, wherein said the one or more cable-label-records were previously stered in a storage component;

automatically identifying the <u>at least</u> one or more cable-label records record in caid storage component the updated listing of cable-label records corresponding to the <u>received</u> search criteria;

incident to receiving the search criteria for the one or more cable-label records, generating a cable-label file by reformatting the ene or more at least one identified cable-label record records of the listing of the listing of the listing of cable-label records, wherein the generated cable-label file is structured to promote manual manipulation of content therein; and

automatically providing a data stream that when rendered by the generated cable-label file to the printing device and procduces capable of producing printed cable-label records labels, wherein the printed cable-label label records labels display the content of the the generated cable-label file in a prescribed format.

- 2. (Currently Amended) The <u>one or more computer-storage</u> media of claim 1, wherein the search criteria include at least:
 - a first search parameter; and a second search parameter.
- 3. (Currently Amended) The <u>one or more computer-storage</u> media of claim 2, wherein the cable-label records file include content that is to be

Hung, Q. Pham April 18, 2008 Page 3

displayed on the printed cable-label records labels.

- 4. (Currently Amended) The <u>one or more computer-storage</u> media of claim 3, wherein said content includes a plurality of identifiers indicating one of: a cable type, a number of runs, a racks description, racks location information, an equipment description, an equipment designation, a termination type and/or a textual note.
- 5. (Currently Amended) The <u>one or more computer-storage</u> media of claim 3, wherein identifying <u>the at least</u> one or more records <u>cable-label</u> record comprises assembling a query from the first and second search parameters.
- 6. (Currently Amended) The one or more computer-storage media of claim 5, wherein identifying the at least one or more records cable-label record further includes searching the storage component updated listing of cable-label records against the assembled query for records matching the search criteria and returning the matching records.
- 7. (Currently Amended) The media of claim 5, wherein the data stream cable-label file includes an output file.
- 8. (Currently Amended) The <u>one or more computer-storage</u> media of claim 1, wherein the <u>prescribed predefined</u> format includes at least one selection from the following:
 - a binary file;
 - an ASCII file; and
 - a text file, including a delimiter.
- 9. (Currently Amended) A <u>computer</u> method for a <u>cable label file on a web</u> page, printing one or more cable labels on a printing device generating a

Hung. Q. Pham April 18, 2008 Page 4

cable-label file that is provided to a printing device capable of producing printed labels, the computer method comprising:

receiving cable-description information identifying at least one cable from a remote user identifying at least one cable;

capturing the received cable-description information into a cablelabel running list;

creating-one or more cable-label records from the cabledescription information to be stored in a storage-component;

automatically validating the ene or-more cable-label records cable-label running list against a predefined format to remove processing errors, wherein upon recognizing the <u>a</u> processing errors error, a feedback mechanism offers assistive input and flags the <u>recognized</u> processing errors error:

dynamically updating a listing of cable-label records utilizing with the validated eable-label records cable-label running list;

receiving search criteria for retrieving one or more the cable-label records;

automatically identifying the <u>at least</u> one or more cable-label records record in the storage component <u>updated listing of cable-label</u> records corresponding to received the search criteria;

rendering the centent of the generated cable-label file in a prescribed format on a web page that is accessible to the remote user automatically providing the generated cable-label file to the printing device and capable of producing printed labels, wherein the printed labels display the content of the generated cable-label file in a prescribed format.

Hung, Q. Pham April 18, 2008 Page 5

- 10. (Currently Amended) The <u>computer</u> method of claim 9, wherein ereating the cable-label records comprise receiving indicia related to one or more cable-label records and storing the indicia in the storage component receiving cable-description information comprises receiving indicia related to the at least one cable.
- 11. (Currently Amended) The <u>computer</u> method of claim 9, wherein said indicia includes a plurality of fields indicating one of: a cable type, a number of runs, a racks description, racks location information, an equipment description, an equipment designation, a termination type and/or a textual note.
- 12. (Currently Amended) The <u>computer</u> method of claim 11, wherein the search criteria includes:
 - a first search parameter; and
 - a second search parameter.
- 13. (Currently Amended) The <u>computer</u> method of claim 12, wherein identifying the at least one or more cable-label records record comprises assembling a query from the first and second search parameters.
- 14. (Currently Amended) The <u>computer</u> method of claim 13, wherein identifying <u>the at least</u> one or more records <u>record</u> further includes searching the <u>storage component updated listing of cable-label records</u> against the assembled query <u>for-records matching the search criteria and returning the matching records</u>.
- 15-18. (Canceled)